

OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance From Offset Well to any Proposed HZ Well	Offset Well Operator	Spud Date	Offset Well Status	Setting Depth	Base of Fox Hills or Depth of Deepest Water Well	Historical Remedial Work to provide Fox Hills Coverage	Objective Formation Top	Productive Casing Cement Top
1		05-123-07198	STRASSER 1-27	BASHOR 27-34-8HN	149	ORBIT DRILLING INC	09/04/1986	PA	237	584		8187	4064
2		05-123-33052	10-22H Five Well Draw	BASHOR 27-34-9HC	535	NOBLE ENERGY INC		AL					
3		05-123-33079	15-27H Five Well Draw	BASHOR FED 27-34-1HC	191	NOBLE ENERGY INC		AL					
4		05-123-33157	14-26H Five Well Draw	BASHOR 27-34-9HC	808	NOBLE ENERGY INC		AL					
5		05-123-34032	35-11-9-60 Shull	BASHOR 27-34-9HC	551	CARRIZO NIOBRARA LLC		AL					
6	x	05-123-36293	ROHN LB22-62HN	BASHOR FED 27-34-1HC	633	NOBLE ENERGY INC	02/04/2013	SI	749	584		5563	1160
7		05-123-36294	LB27-68HN ROHN PC	BASHOR FED 27-34-1HC	634	NOBLE ENERGY INC		AL					
8		05-123-36302	LB21-72HN ROHN FEDERAL PC	BASHOR FED 27-34-1HC	784	NOBLE ENERGY INC		AL					
9	x	05-123-36549	KEOTA PC LB26-62HN	BASHOR 27-34-9HC	0	NOBLE ENERGY INC	02/15/2013	PR	718	584		6347	1120
10		05-123-36550	LB34-72HN KEOTA FEDERAL	BASHOR 27-34-9HC	82	NOBLE ENERGY INC		AL					
11		05-123-37308	LB34-68HN KEOTA FEDERAL	BASHOR 27-34-9HC	70	NOBLE ENERGY INC		AL					
12		05-123-46550	PT-2HC	BASHOR 27-34-9HC	1428	MALLARD EXPLORATION LLC		XX					
13		05-123-46551	PT-4HN	BASHOR 27-34-9HC	1477	MALLARD EXPLORATION LLC		XX					
14		05-123-46552	PT-3HN	BASHOR 27-34-9HC	1454	MALLARD EXPLORATION LLC		XX					
15		05-123-46553	PT-1HN	BASHOR 27-34-9HC	1375	MALLARD EXPLORATION LLC		XX					
16		05-123-47205	27A-34-6 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC		XX					
17		05-123-47206	27A-34-1 Bashor Fed 9-60	BASHOR FED 27-34-2HN	0	BISON OIL & GAS II LLC		XX					
18		05-123-47207	27A-34-3 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC		XX					
19		05-123-47209	27A-34-8 Bashor Fed 9-60	BASHOR FED 27-34-3HN	0	BISON OIL & GAS II LLC		XX					
20		05-123-47210	27A-34-4 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC		XX					
21		05-123-47212	27A-34-7 Bashor Fed 9-60	BASHOR FED 27-34-3HN	0	BISON OIL & GAS II LLC		XX					
22		05-123-47215	27A-34-10 Bashor Fed 9-60	BASHOR FED 27-34-3HN	0	BISON OIL & GAS II LLC		XX					
23		05-123-47216	27A-34-9 Bashor Fed 9-60	BASHOR FED 27-34-3HN	0	BISON OIL & GAS II LLC		XX					

24	05-123-47218	27A-34-5 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
25	05-123-47221	27A-34-2 Bashor Fed 9-60	BASHOR FED 27-34-2HN	0	BISON OIL & GAS II LLC	XX						
26	05-123-48954	27C-28-29-7 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
27	05-123-48955	27C-28-29-2 Bashor Fed 9-60	BASHOR FED 27-34-1HC	6	BISON OIL & GAS II LLC	XX						
28	05-123-48956	27C-28-29-4 Bashor Fed 9-60	BASHOR FED 27-34-1HC	7	BISON OIL & GAS II LLC	XX						
29	05-123-48957	27C-28-29-6 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
30	05-123-48958	27C-28-29-5 Bashor Fed 9-60	BASHOR FED 27-34-1HC	8	BISON OIL & GAS II LLC	XX						
31	05-123-48959	27C-28-29-8 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
32	05-123-48960	27C-28-29-1 Bashor Fed 9-60	BASHOR FED 27-34-1HC	5	BISON OIL & GAS II LLC	XX						
33	05-123-48961	27C-28-29-10 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
34	05-123-48962	27C-28-29-9 Bashor Fed 9-60	BASHOR FED 27-34-1HC	0	BISON OIL & GAS II LLC	XX						
35	05-123-48963	27C-28-29-3 Bashor Fed 9-60	BASHOR FED 27-34-1HC	6	BISON OIL & GAS II LLC	XX						
36	05-123-50303	3535-08H Boydston	BASHOR 27-34-9HC	688	VERDAD RESOURCES LLC	XX						
37	05-123-50304	3535-01H Boydston	BASHOR 27-34-9HC	567	VERDAD RESOURCES LLC	XX						
38	05-123-50305	3535-05H Boydston	BASHOR 27-34-9HC	649	VERDAD RESOURCES LLC	XX						
39	05-123-50306	3535-02H Boydston	BASHOR 27-34-9HC	590	VERDAD RESOURCES LLC	XX						
40	05-123-50307	3535-06H Boydston	BASHOR 27-34-9HC	668	VERDAD RESOURCES LLC	XX						
41	05-123-50308	3535-04H Boydston	BASHOR 27-34-9HC	629	VERDAD RESOURCES LLC	XX						
42	05-123-50309	3535-03H Boydston	BASHOR 27-34-9HC	609	VERDAD RESOURCES LLC	XX						
43	05-123-50389	3-14HN Rouen Fed	BASHOR 27-34-9HC	1479	MALLARD EXPLORATION LLC	XX						
44	05-123-50390	3-5HN Rouen Fed	BASHOR 27-34-9HC	1348	MALLARD EXPLORATION LLC	XX						
45	05-123-50391	3-13HC Rouen Fed	BASHOR 27-34-9HC	1463	MALLARD EXPLORATION LLC	XX						
46	05-123-50392	3-8HN Rouen Fed	BASHOR 27-34-9HC	1389	MALLARD EXPLORATION LLC	XX						
47	05-123-50393	3-6HC Rouen Fed	BASHOR 27-34-9HC	1359	MALLARD EXPLORATION LLC	XX						
48	05-123-50394	3-3HN Rouen Fed	BASHOR FED 27-34-3HN	1274	MALLARD EXPLORATION LLC	XX						

49		05-123-50395	3-7HN Rouen Fed	BASHOR 27-34-9HC	1375	MALLARD EXPLORATION LLC		XX						
50		05-123-50396	3-12HN Rouen Fed	BASHOR 27-34-9HC	1447	MALLARD EXPLORATION LLC		XX						
51		05-123-50397	3-10HC Rouen Fed	BASHOR 27-34-9HC	1420	MALLARD EXPLORATION LLC		XX						
52		05-123-50398	3-2HC Rouen Fed	BASHOR FED 27-34-3HN	1091	MALLARD EXPLORATION LLC		XX						
53		05-123-50399	3-1HN Rouen Fed	BASHOR FED 27-34-3HN	906	MALLARD EXPLORATION LLC		XX						
54		05-123-50400	3-11HN Rouen Fed	BASHOR 27-34-9HC	1432	MALLARD EXPLORATION LLC		XX						
55		05-123-50401	3-4HN Rouen Fed	BASHOR 27-34-9HC	1333	MALLARD EXPLORATION LLC		XX						
56		05-123-50402	3-9HN Rouen Fed	BASHOR 27-34-9HC	1405	MALLARD EXPLORATION LLC		XX						
57		05-123-46542	Pintail Fed 2-11-1HN	BASHOR 27-34-9HC	1108	MALLARD EXPLORATION LLC		XX						
58		05-123-47181	Stampede Fed 8 -60 4-9-6	BASHOR FED 27-34-1HC	1393	BISON OIL & GAS II LLC		XX						
59	x	05-123-47182	Stampede Fed 8 -60 4-9-8	BASHOR FED 27-34-1HC	918	BISON OIL & GAS II LLC	10/24/2018	PR	1879	584		6622		
60		05-123-47184	Stampede Fed 8 -60 4-9-7	BASHOR FED 27-34-1HC	1026	BISON OIL & GAS II LLC		XX						
61		05-123-47187	Stampede Fed 8 -60 4-9-10	BASHOR FED 27-34-1HC	632	BISON OIL & GAS II LLC		XX						
62	x	05-123-47188	Stampede Fed 8 -60 4-9-9	BASHOR FED 27-34-1HC	179	BISON OIL & GAS II LLC	12/01/2018	PR	1902	584		6917	170	
63	x	05-123-47781	Rohn 9-60 14A-23-1	BASHOR 27-34-9HC	1328	VERDAD RESOURCES LLC	04/30/2019	PR	1850	584				
64		05-123-47787	Rohn 9-60 14A-23-2	BASHOR 27-34-9HC	1376	VERDAD RESOURCES LLC		XX						
65		05-123-48528	Bashor Fed 9-60 29B-28-10	BASHOR FED 27-34-1HC	668	BISON OIL & GAS II LLC		XX						
66		05-123-48533	Bashor Fed 9-60 29B-28-2	BASHOR FED 27-34-1HC	643	BISON OIL & GAS II LLC		XX						
67		05-123-48534	Bashor Fed 9-60 29B-28-7	BASHOR FED 27-34-1HC	663	BISON OIL & GAS II LLC		XX						
68		05-123-48535	Bashor Fed 9-60 29B-28-5	BASHOR FED 27-34-1HC	652	BISON OIL & GAS II LLC		XX						
69		05-123-48536	Bashor Fed 9-60 29B-28-3	BASHOR FED 27-34-1HC	644	BISON OIL & GAS II LLC		XX						
70		05-123-48537	Bashor Fed 9-60 29B-28-6	BASHOR FED 27-34-1HC	655	BISON OIL & GAS II LLC		XX						
71		05-123-48545	Bashor Fed 9-60 29B-28-4	BASHOR FED 27-34-1HC	650	BISON OIL & GAS II LLC		XX						
72		05-123-48546	Bashor Fed 9-60 29B-28-1	BASHOR FED 27-34-1HC	636	BISON OIL & GAS II LLC		XX						
73		05-123-48548	Bashor Fed 9-60 29B-28-9	BASHOR FED 27-34-1HC	668	BISON OIL & GAS II LLC		XX						

74		05-123-48549	Bashor Fed 9-60 29B-28-8	BASHOR FED 27-34- 1HC	661	BISON OIL & GAS II LLC		XX						
75		05-123-50055	Golden Cascade Fed 33-14HN	BASHOR FED 27-34- 1HC	916	MALLARD EXPLORATION LLC		XX						
76		05-123-50057	Golden Cascade Fed 33-13HC	BASHOR FED 27-34- 1HC	1099	MALLARD EXPLORATION LLC		XX						
77		05-123-50063	Golden Cascade Fed 33-12HN	BASHOR FED 27-34- 1HC	1283	MALLARD EXPLORATION LLC		XX						

Total Wells: 77

Meets Standard(STD): 5

Needs Evaluation: 72